JOIO 500'S PCT/PTO 0 7 NOV 2001

(REV 11	1 (1390 -2000)	0 (Modified) U.S. DEPARTME	OMMERCE PATENT AND TRADEMARK OFFICE	S DOCKET NUMBER				
	TR	RANSMITTAL LETTER	O THE UNITED STATES	RDID01073US				
		DESIGNATED/ELECTE	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR					
		CONCERNING A FILING	G UNDER 35 U.S.C. 371	10/019850				
INTEF		ONAL APPLICATION NO.	INTERNATIONAL FILING DATE 5 May 2000 (05 05 00)	PRIORITY DATE CLAIMED 7 May 1999 (07 05 99)				
тіті п		PCT/EP00/04036 NVENTION	5 May 2000 (05.05.00)	7 May 1999 (07.05.99)				
			WITH MODIFIED OR "CHROMO	PHORE" CARRYING				
		TIDES AND DNA POLYME						
APPLI	CANT	Γ(S) FOR DO/EO/US						
				AUER, Waltraud; AUGUSTIN, Martin;				
		OWSKI, Karin; and ZULAUF						
Appli	cant h		es Designated/Elected Office (DO/EO/US) th					
1.	Σ		ems concerning a filing under 35 U.S.C. 371.					
2.			UENT submission of items concerning a filin					
3.	X	This is an express request to begi (9) and (24) indicated below.	n national examination procedures (35 U.S.C	. 371(f)). The submission must include itens (5), (6),				
4.	[.]		xpiration of 19 months from the priority date	(Article 31).				
5.	\bowtie	A copy of the International Appli	cation as filed (35 U.S.C. 371 (c) (2))					
		a. 🛭 is attached hereto (requi	red only if not communicated by the Interna	tional Bureau).				
			by the International Bureau.					
			oplication was filed in the United States Rece					
6.			of the International Application as filed (35 U	J.S.C. 371(c)(2)).				
		a ☐ is attached hereto.						
] _			mitted under 35 U.S.C. 154(d)(4).	10 (25 11 \$ C 271 (a)(2))				
7.			International Application under PCT Article					
			uired only if not communicated by the Internated by the Internated by the International Bureau.	ational Bulcauj.				
				ments has NOT expired.				
		 c □ have not been made; however, the time limit for making such amendments has NOT expired. d □ have not been made and will not be made. 						
8.			of the amendments to the claims under PCT A	Article 19 (35 U.S.C. 371(c)(3)).				
9		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). (unexecuted)						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
11.	[]	A copy of the International Preliminary Examination Report (PCT/IPEA/409).						
12	[]	A copy of the International Searc	h Report (PCT/ISA/210).					
It	ems 1	13 to 20 below concern document	(s) or information included:					
13			ment under 37 CFR 1.97 and 1.98.					
14			ording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.				
15		A FIRST preliminary amendmen						
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17		A substitute specification.						
18.		A change of power of attorney and/or address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.						
19		-	sequence listing in accordance with PCT Ru nternational application under 35 U.S.C. 154					
20			guage translation of the international applica					
21	[*]	Certificate of Mailing by Express		tion ander 55 0.5.C. 154(d)(4).				
22 23		Other items or information:	5 171411					
23	لنا		sentative for U.S. Patent and Trademark C	Office Matters: and				
		Return postcard.	semantic for olds ratent and trademark c					

531 Rec'd FILTY 10 0 7 NOV 2001

ij.S. . •	INTERNATIONAL APPLICATION NO. PCT/EP00/04036						RDID01073US			
24. The following fees are submitted:.							CAI	CULATIONS	PTO USE ONLY	
BASI(C NATIONA Neither into internationa	AL FEE (37 CFR 1.492 (a) (1) - ernational preliminary examination al search fee (37 CFR 1.445(a)(2)) tional Search Report not prepared	fee (37 CFR 1.482) no paid to USPTO			\$1040.00				
International preliminary examination fee (37 CFR 1 482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$890.00										
	Internationa	al preliminary examination fee (37 ional search fee (37 CFR 1.445(a)	CFR 1 482) not paid to	USPTC)	\$740.00				
	International but all clair	al preliminary examination fee (37 ns did not satisfy provisions of PC	CFR 1.482) paid to US T Article 33(1)-(4)	SPTO		\$710.00				
	Internations and all claim	al preliminary examination fee (37 ms satisfied provisions of PCT Art	icle 33(1)-(4)			\$100.00	<u> </u>			_
		ENTER APPROPRI	ATE BASIC FE	E AMO	OUN	T =	L	\$890.00		
month	s from the ea	.00 for furnishing the oath or declar arliest claimed priority date (37 Cl	FR 1.492 (e)).			□ 30		\$0.00		_
CL	AIMS	NUMBER FILED	NUMBER EXT	RA		ATE		40.00		_
Total o		15 - 20 =	0			\$18.00		\$0.00		_
	endent claims		0		x S	\$84.00		\$0.00 \$0.00		_
Multip	ole Depender	nt Claims (check if applicable).	ABOVE CALC	III AT	YON			\$890.00		-
□ A	Applicant cla	ims small entity status. See 37 CF						\$0.00		-
	· · · · · · · · · · · · · · · · · · ·		_	SUB	тот	A I. =	-	\$890.00		
Proces	ssing fee of \$	6130.00 for furnishing the English arliest claimed priority date (37 C	translation later than FR 1.492 (f)).	□ 20		□ 30 +		\$0.00		
			TOTAL NAT	IONAI	L FE	E =		\$890.00		-
Fee fo	r recording t	he enclosed assignment (37 CFR lappropriate cover sheet (37 CFR	.21(h)). The assignme	nt must b	oe .			\$0.00		_
			TOTAL FEES			D =		\$890.00		-
-						<u> </u>	Amount to be: \$ refunded \$			_
								charged	\$	-
a.	□ A c	check in the amount of	to cover the a	ibove fee	s is end	losed.	•			_
b.	500000									
c.										
d.		es are to be charged to a credit card ormation should not be included								
NOTI	E: Where a	n appropriate time limit under 3' ust be filed and granted to resto	7 CFR 1.494 or 1.495	has not b	een m					
	() ())	RESPONDENCE TO:	the application to p	chaing se		<i>;</i>	1	, ,		
					K	XX /	11	N.Str.		
	neth J. Wait re Diagnosti	e cs Corporation	i		SIG	NATURE				
9115	Hague Roa	-	İ		Ker	neth J. W	Vaite			
P.O. Box 50457 Indianapolis, IN 46250-0457 NAME										
Telephone No.: (317) 521-3104 45,189										
Facsimile No.: (317) 521-2883							ION NUMBER			
						ovember 2				
					DAT					

TRANSMITTAL LETTER TO THE UNITED STATES RECLAING OFFICE

International Application

Attorney Docket No.

Attorney Docket No.

RDID01073US

IO-1	382 ((Rev. 4	1-1995) (Modifie	a) PC	TUSZ.FRP /REVUS						
1.	Certification under 37 CFR 1.10 (if app				531 Rec'd PUI/FIL 07 NOV 2001						
	EL566320352US					7 November 2001					
			Express	Mail mailing number		Date of Deposit					
I hereby certify that the application/correspondence attached hereto is being deposited with the United States Postal S "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, Washington, D.C. 20231.									d States Postal Service is addressed to Assista	e ant	
			T.	no Edwards				Rose Edwa	ards	\Box	
			Signature of per	rson mailing corresponde	ence	Ту	ped or printed	name of person	mailing correspondence		
II.		New	International	Application							
									Earliest priority date (Day/Month/Year)		
	11.	ILE			-	(Day/Month/Year)					
	SCREENING DISCLOSURE INFORMATION: In order to assist in screening the accompanying international application for purposes of determining whether a license for foreign transmittal should and could be granted and for other purposes, the following information is supplied. (Note: check as many boxes as apply):										
	A.		The invention	on disclosed was not n	nade in the United State	s.					
	В.		There is no	prior U.S. application	relating to this invention	n.					
	The following prior U.S. application(s) contain subject matter which is related to the invention disclosed in the attached international application. (NOTE: priority to these applications may or may not be claimed on form PCT/RO/101 (Request) and this listing does not constitute a claim for priority).										
		appli	cation no.			filed on					
		appli	cation no.	<u></u>		filed on					
	D. The present international application is identical contains less subject matter than that found in the prior application(s) identified in paragraph C.								hat found in the prior \	U.S.	
	The present international application contains additional subject matter not found in the prior U.S. application(s) identified in paragraph C. above. The additional subject matter is found on pages and DOES NOT ALTER MIGHT BE CONSIDERED TO ALTER the general nature of the invention in a manner which would require the U.S. application to have been made available for inspection by the appropriate defense agencies under 35 U.S.C. 181 and 37 CFR 5.1. See 37 CFR 5.15										
III.		A R	esponse to an	Invitation from the R	O/US. The following d	ocument(s	s) is (are) enc	losed:			
	A.		A Reques	t for An Extension of	Time to File a Response	;					
	В.		A Power	of Attorney (General c	or Regular)						
	C. Replacement pages										
			pages		of the request (PCT/RO	/101)	pages		of the figures		
			pages		of the description		pages		of the abstract		
pages of the claims											
D. Submission of Priority Documents											
Priority document Priority document											
E. Fees as specified on attached Fee Calculation sheet form PCT/RO/101 annex											
IV	A Request for Rectification under PCT 91 A Petition A Sequence Listing Diskette										
V.	Other (please specify): Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371										
r1		Tr	Applicant		Kenneth J. Waite						
The person ligning this Attorney/Agent (Reg. No.) Attorney/Agent (Reg. No.) Typed name of signer											
orm	rm is the: Attorney/Agent (Reg. No.) 45,189										
	Common Representative Signature										